





2003 AASHTO VE Conference Award Application

Value Shines on the Horizon



THE WYNDHAM HARBOUR ISLAND TAMPA, FLORIDA







2003 Value Engineering Awards

Introduction

Over the past 20 years, Value Engineering (VE) has become an ever-increasing part of the transportation industry. As federal, state and local government strive to establish the greatest value for the Taxpayer's dollar; VE has been a constant source of innovation, cost effectiveness and quality improvements. The public transportation sector, faced with rising costs, has turned to VE to better use dwindling resources. This effort has spread beyond Construction VE to include Design VE and Process VE. In short, VE has taken the lead in making the transportation industry a leader in innovation and cost control.

In order to recognize outstanding VE achievements and to promote the awareness of the importance of VE, the AASHTO Value Engineering Task Force has established a national award to be given to transportation agencies. These awards are given on a biennial basis to an agency that has shown special achievement in either innovation or value added.

The AASHTO VE Awards will be presented at the 2003 Conference, which takes place July 15-18, 2003 in Tampa, Florida.

Evaluation Criteria

The VE Task Force has established three VE Award types.

- **Construction (VECP/CRIPS*) №**
- **№ Design Engineering**
- **№ Process Improvement**

Within each of these three types there are two categories (for a total of 6 awards) as indicated below:

- Most Value Added. The Most Value Added applications will be evaluated based on the following criteria:
 - 1. Total dollar amount saved (Including life cycle cost analysis if applicable).
 - 2. % of the total project cost saved through the use of VE.
 - 3. The increased value of the project.
 - 4. Annual savings (Operations, maintenance, etc.).
 - Reduction of schedule.
- Most Innovative. The Most Innovative applications will be evaluated based on the following criteria:
 - 1. Use of new technology.
 - 2. "Out of the box" thinking.
 - 3. Degree the final project differs from the original design.
 - 4. Improved operations, safety and/or constructibility.
 - 5. The increased value of the project.
- * Value Engineering Change Proposal/ Cost Reduction Incentive Proposal







2003 Value Engineering Awards

Participation in these awards is open to all transportation agencies (examples: State DOT's, Port Authorities, Bridge Commissions, Transit Authorities, etc.) for VE proposals that have been approved between January 1, 2001 and **December 31, 2002.** Only one award will be given to any transportation agency. Recognition will also be given to any other party (consultant, contractor, etc.) who participated, as indicated in the transportation agency's application. There is no fee to submit an application.

Award Evaluation **And Review**

All qualifying applications will be evaluated by four (4) members of the AASHTO VE Task Force. No applications will be reviewed by members of the applicants state.

The VE Task Force will evaluate the applications based on the criteria presented in this announcement. The VE Task Force will inform the host state (Florida DOT) of the award winners. The host state will prepare the awards and notify the winners prior to the AASHTO VE Conference in July 2003.

Award Winners

Each award winner will be presented two plaques at the AASHTO VE Conference in Tampa between July 15 and July 18, 2003. Additional Honorable Mention awards may be presented. Additional plaques may be requested and purchased.

Award winners may be invited to present their proposals during the conference. Award applicants are encouraged to register and participate in the conference.

Application Packages

EACH ENTRY MUST INCLUDE ONLY THE FOLLOWING:

- Completed project overview form.
- No more than four pages of standard text describing the nominated proposal.
- No more than five pages standard plan sheets as attachments showing plans, staging, details, etc.
- No more than four additional attachments (photographs, drawings, etc.) that present additional information regarding the project.
- Send five (5) copies of each application package. Alternatively, the application may be sent electronically.

Mail Completed **Packages and Direct any** questions to:

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Applications Due:

March 1, 2003